

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Complete if Known</i>	
				Application Number	New Application <b>10/541388</b>
				Filing Date	July 1, 2005
				First Named Inventor	Rappold-Hoerbrand et al
				Group Art Unit	
				Examiner Name	
				Confirmation No.	
Sheet	1	of	2	Attorney Docket Number	2951-140

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
CS	1.	WO	01/34181	A	Rao, Rappold-Hoerbrand	5/17/2001	
CS	2.	EP	1 260 228	A	Rappold-Hoerbrand	11/27/02	
CS	3.	WO	02 074234	A	Prochon Biotech Inc.	9/26/02	
Examiner Signature	/Christine Saoud/				Date Considered	01/19/2007	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code.

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
CS	4.	Rao et al., "The Leri-Weill syndrome homeobox gene SHOX encodes a cell-type specific transcriptional activator", HUMAN MOLECULAR GENETICS, vol. 10, no. 26, 2001, pgs. 3083-3091.	
CS	5.	DATABASE MEDLINE US National Library of Medicine (NLM), Bethesda, MD, Abstract No. NLM1670532 2002, Bettencourt P., "Bain natriuretic peptide (nesiritide) in the treatment of heart failure".	
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				Application Number	10/541,388
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				First Named Inventor	Rappold-Hoerbrand et al.
				Group Art Unit	1647
				Examiner Name	SAOUD
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CS	1.	Bettencourt, "Brain Natriuretic Peptide (Nesiritide) in the Treatment of Heart Failure," <u>Cardiovascular Drug Reviews</u> , Vol. 20, No. 1, (2002), pp. 27 – 36.		
CS	2.	Blaschke and Rappold, "SHOX: Growth, Léri-Weill and Turner Syndromes," <u>TEM</u> , Vol. 11, No. 6 (2000), pp. 227-230.		
CS	3.	Bordenave et al., "Human bone marrow endothelial cells: a new identified source of B-type natriuretic peptide," <u>Peptides</u> 23 (2002), pp. 935-940.		
CS	4.	Burger M. R., Burger A. J. (2001) BNP in decompensated heart failure: diagnostic, prognostic and therapeutic potential. <u>Curr. Opin. Investig. Drugs</u> , 2(7): 929-935.(Abstract)		
CS	5.	Carel et al., "Near Normalization of Final Height with Adapted Doses of Growth Hormone in Turner's Syndrome," <u>J. Clinical Endocrinology &amp; Metabolism</u> , Vol. 83, No. 5 (1998), pp. 1462-1466.		
CS	6.	Cho, Y., Somer, B. G. and Amatya A. (1999) Natriuretic peptides and their therapeutic potential. <u>Heart Dis. Nov-Dec; 1 (5): 305-328. (Abstract)</u>		
CS	7.	Chusho et al., "Genetic Models Reveal That Brain Natriuretic Peptide Can Signal through Different Tissue-Specific Receptor-Mediated Pathways*," <u>Endocrinology</u> , Vol. 141, No. 10 (2000), pp. 3807-3813.		
CS	8.	Chusho et al., "Dwarfism and early death in mice lacking C-type natriuretic peptide," <u>PNAS</u> , Vol. 98, No. 7 (March 2001), pp. 4016-4021.		
CS	9.	Dhingra et al., "Brain Natriuretic Peptide: Role in Cardiovascular and Volume Homeostasis," <u>Seminars In Nephrology</u> , Vol. 22, No. 5 (September 2002), pp. 423-437.		
CS	10.	Ellison et al., "PHOG, a candidate gene for involvement in the short stature of Turner syndrome," <u>Human Molecular Genetics</u> , Vol. 6, No. 8 (1997), pp. 1341-1347.		
CS	11.	Ogawa, Y., Itoh, H., Nakagawa, O., Shirakami, G., Tamura, N., Yoshimasa, T., Nagata, K., Yoshida, N. and Nakao, K. (1995) Characterization of the 5'-flanking region and chromosomal assignment of the human brain natriuretic peptide gene. <u>J. Mol. Med.</u> 1995 Sep; 73 (9): 457-463. (Abstract)		
CS	12.	Rappold et al., "Deletions of the Homeobox Gene <i>SHOX</i> ( <i>Short Stature Homeobox</i> ) Are an Important Cause of Growth Failure in Children with Short Stature," <u>J. Clinical Endocrinology &amp; Metabolism</u> , 87(3) (March 2002), pp. 1402-1406.		
CS	13.	Rao et al., "Pseudoautosomal deletions encompassing a novel homeobox gene cause growth failure in idiopathic short stature and Turner syndrome," <u>Nature Genetics</u> , Vol. 16, (May 1997), pp. 54-63.		

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CS	14.	<del>Rao et al., "The Leri-Weill and Turner syndrome homeobox gene SHOX encodes a cell-type specific transcriptional activator," HUMAN MOLECULAR GENETICS, 2001, vol. 10, no. 26, 3083-3091.</del> DUPLICATE	
CS	15.	Rosenfeld et al., "Recommendations for Diagnosis, Treatment, and Management of Individuals with Turner Syndrome," <u>Endocrinologist</u> , Vol. 4, No. 5 (1994), pp. 351-358.	
CS	16.	Rosenfeld, et al., "Growth hormone therapy of Turner's syndrome: Beneficial effect on adult height," <u>J. of Pediatrics</u> , Vol. 132, No. 2 (Feb. 1988), pp. 319-324.	
CS	18.	Sas et al., "Normalization of Height in Girls with Turner Syndrome after Long-Term Growth Hormone Treatment: Results of a Randomized Dose-Response Trial*," <u>J. Clinical Endocrinology &amp; Metabolism</u> , Vol. 84, No. 12 (1999), pp. 4607-4612.	
CS	19	Seilhamer, J.J., Arfsten, A., Miller, J.A., Lundquist, P., Scarborough, R.M., Lewicki, J.A. and Porter, J.G. (1989) Human and canine gene homologs of porcine brain natriuretic peptide. <u>Biochem. Biophys. Res. Commun.</u> 1989 Dec 15; 165(2): 650-8. (Abstract)	
CS	20.	Suda et al., "Skeletal overgrowth in transgenic mice that overexpress brain natriuretic peptide," <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 95 (1998), pp. 2337-2342.	
CS	21.	Weinmann and Farnham, "Identification of unknown target genes of human transcription factors using chromatin immunoprecipitation," <u>Methods</u> 26 (2002), pp. 37-47.	
CS	22.	Wilson, D., Sheng, G., Lecuit, T., Dostatni, N. and Desplan, C. (1993) Cooperative dimerization of paired class homeodomains on DNA. <u>Genes &amp; Dev.</u> , Vol. 7, 2120-2134. (Abstract)	
CS	23.	Wilson, D. S., Guenther, B., Desplan, C. and Kuriyan, J. (1995) High resolution crystal structure of a paired (pax) class cooperative homeodomain dimer on DNA. <u>Cell</u> , 82: 709-719.	

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